

C 4-HYDROXY-BENZOIC-ACID

Chemid

4HYDROXYBENZOICACID

CAS Number

99967

*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Plant	Part	Low PPM	High PPM	StdDev Reference
Allium cepa	Leaf	--	--	Das, V. S. R., Rao, J. V. S. 1964. Phenolic Acids of Onion Plant. Curr. Sci., 33(15): 471-472.
Allium cepa	Bulb	--	--	Das, V. S. R., Rao, J. V. S. 1964. Phenolic Acids of Onion Plant. Curr. Sci., 33(15): 471-472.
Allium cepa	Root	--	--	Das, V. S. R., Rao, J. V. S. 1964. Phenolic Acids of Onion Plant. Curr. Sci., 33(15): 471-472.
Althaea officinalis	Leaf	--	--	--
Althaea officinalis	Flower	--	--	--
Althaea officinalis	Root	--	--	--
Artemisia dracunculus	Leaf	--	14	--
Aspalathus linearis	Shoot	--	--	--
Cannabis sativa	Plant	--	--	Turner, C. E., El Sohly, M. A., Boeren, E. G. 1980. Constituents of Cannabis sativa L. XVII. A Review of the Natural Constituents. J Natural Products, 432: 169-234.

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Coriandrum sativum</i>	Plant	--	0.9	--	
<i>Corylus americana</i>	Seed	--	--		Senter, S. D., Horvat, R. J., Forbus, W. R. 1983. Comparative GLC-MS Analysis of Phenolic Acids of Selected Tree Nuts. <i>J. Food Science</i> , 48(3): 798-799.
<i>Elettaria cardamomum</i>	Leaf	--	--	--	
<i>Ginkgo biloba</i>	Leaf	--	--	--	
<i>Glycine max</i>	Leaf	--	--	--	
<i>Glycine max</i>	Root	--	--	--	
<i>Holarrhena pubescens</i>	Leaf	--	--	--	
<i>Melilotus officinalis</i>	Shoot	--	--	--	
<i>Olea europaea</i>	Fruit	--	--	--	
<i>Origanum vulgare</i>	Plant	--	--	--	
<i>Origanum vulgare</i>	Leaf	--	--	--	
<i>Papaver somniferum</i>	Pericarp	--	--	--	
<i>Phaseolus vulgaris</i>	Root	--	0	--	
<i>Psoralea corylifolia</i>	Seed	--	1.3	--	
<i>Rubus parviflorus</i>	Leaf	--	--		Li, C.Y. 1974. Phenolic Compounds in Understory Species of Alder, Conifer, and Mixed Alder-Conifer Stands of Coastal Oregon. <i>Lloydia</i> , 37(4): 603-607.
<i>Rubus spectabilis</i>	Leaf	--	--		Li, C.Y. 1974. Phenolic Compounds in Understory Species of Alder, Conifer, and Mixed Alder-Conifer Stands of Coastal Oregon. <i>Lloydia</i> , 37(4): 603-607.
<i>Solidago gigantea</i>	Plant	--	--	--	
<i>Stellaria media</i>	Shoot	--	--	--	

Plant	Part	Low PPM	High PPM	StdDev PPM	Reference
<i>Tabebuia impetiginosa</i>	Stem Bark	--	--	--	
<i>Tabebuia impetiginosa</i>	Heart Wood	--	196	--	
<i>Vaccinium myrtillus</i>	Fruit Juice	--	--	--	
<i>Vaccinium myrtillus</i>	Leaf	--	--	--	
<i>Vanilla planifolia</i>	Fruit	--	--	--	
<i>Zea mays</i>	Tissue Culture	--	--	--	